

| Application/Control No. | Applicant(s)/Patent under Reexamination |
|-------------------------|---|
| 10/789,692              | COLLINS ET AL.                          |
| Examiner                | Art Unit                                |

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|                              |     | •     |       | · · · · · · · · · · · · · · · · · · · | IS    | SUE C                             | LASSIF     | ICA    | TION                                    |  |  |  |  |  |  |  |
|------------------------------|-----|-------|-------|---------------------------------------|-------|-----------------------------------|------------|--------|---|--|--|--|--|--|--|--|
|                              |     |       | OR    | IGINAL                                |       | CROSS REFERENCE(S)                |            |        |   |  |  |  |  |  |  |  |
| CLASS SUBCLASS               |     |       |       |                                       | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |            |        |   |  |  |  |  |  |  |  |
| 422 177                      |     |       | 422   | 180                                   |       |                                   |            |        |   |  |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |     |       |       |                                       |       | ,,,,,                             |            |        |   |  |  |  |  |  |  |  |
| B                            | 0   | 1     | 7     | 50100                                 |       |                                   |            |        |   |  |  |  |  |  |  |  |
|                              |     |       |       | 1                                     |       |                                   | ,          |        |   |  |  |  |  |  |  |  |
|                              |     |       |       | 1                                     |       |                                   |            |        |   |  |  |  |  |  |  |  |
|                              |     |       |       | 1                                     |       |                                   |            | -      |   |  |  |  |  |  |  |  |
|                              |     |       |       | 1                                     |       |                                   |            |        |   |  |  |  |  |  |  |  |
| (Assistant Examiner) (Oate)  |     |       |       |                                       |       |                                   | Glenn Cal  | ent Ex | Total Claims Allowed:                   |  |  |  |  |  |  |  |
|                              | (Le | gal I | nstru | uments Examiner) (                    | Date) |                                   | chnology C |        | O.G. Print Claim(s)  O.G. Print Fi  A 7 |  |  |  |  |  |  |  |

Tom P. Duong

|          | Claims renumbered in the same order as presented by applicant |     |       |          |          |         |          |            |       |          | ☐ CPA |       |          | ☐ T.D.    |       |          | ☐ R.1.47 |       |          |
|----------|---|-----|-------|----------|----------|---------|----------|------------|-------|----------|-------|-------|----------|-----------|-------|----------|----------|-------|----------|
| Final    | Original  |     | Final | Original |          | Final   | Original |            | Final | Original |       | Final | Original |           | Final | Original |          | Final | Original |
|          | 1   |     |       | 31       |          |         | 61       |            |       | 91       |       |       | 121      |           |       | 151      | l .      |       | 181      |
| ļ        | 2   | *   |       | 32       |          |         | 62       |            |       | 92       |       |       | 122      | er.<br>:: |       | 152      |          |       | 182      |
|          | 3   |     |       | 33       |          |         | 63       | ]          |       | 93 ·     |       |       | 123      |           |       | 153      |          |       | 183      |
| <u> </u> | 4   | 100 |       | 34_      |          |         | 64       | <u> </u>   |       | 94       |       |       | 124      |           |       | 154      | a e e    |       | 184      |
| <u></u>  | 5   |     |       | 35       | a<br>tan |         | 65       | 4          |       | 95       |       |       | 125      |           |       | 155      | 4. 6     |       | 185      |
|          | 6   |     |       | 36       |          |         | 66       |            |       | 96       |       |       | 126      |           |       | 156      |          |       | 186      |
| -        | 7   |     |       | 37       |          | <u></u> | 67       |            |       | 97       |       |       | 127      |           |       | 157      |          |       | 187      |
|          | 8   |     | 2     | 38       | '        |         | 68       |            |       | 98       |       |       | 128      | ,         |       | 158      |          |       | 188      |
|          | 9   | Ì   |       | 39       |          |         | 69       | 1          |       | 99       |       |       | 129      |           |       | 159      |          |       | 189      |
|          | 10  |     | 4     | 40       |          |         | 70       | <u>.</u> . |       | 100      |       |       | 130      |           |       | 160      | -5       |       | 190      |
|          | 11_   |     |       | 41       |          |         | 71       |            |       | 101      |       |       | 131      |           |       | 161      |          |       | 191      |
|          | 12  |     | 6     | 42       |          |         | . 72     |            |       | 102      |       |       | 132      |           |       | 162      |          |       | 192      |
|          | 13  |     |       | 43       |          |         | 73       | -          |       | 103      |       |       | 133      |           |       | 163      |          |       | 193      |
| -        | 14  |     |       | 44       |          |         | 74       |            |       | 104      |       |       | 134      |           |       | 164      | . :      |       | 194      |
| <u> </u> | 15  |     |       | 45       |          |         | 75       |            |       | 105      |       |       | 135      |           |       | 165      |          |       | 195      |
|          | 16  |     |       | 46       |          |         | _76      | v (r, f,   |       | 106      |       |       | 136      |           |       | 166      |          |       | 196      |
| <u> </u> | 17  |     |       | 47       |          |         | 77       | . "        |       | 107      |       |       | 137      |           |       | 167      |          |       | 197      |
|          | 18  |     |       | 48       |          |         | 78       |            |       | 108      |       |       | 138      |           |       | 168      |          |       | 198      |
|          | 19  |     |       | 49       |          |         | 79       |            | '     | 109      |       |       | 139      |           |       | 169      |          |       | 199      |
|          | 20  |     |       | 50       | -        |         | 80       |            |       | 110      |       |       | 140      |           |       | 170      |          |       | 200      |
|          | 21  |     |       | _51_     |          |         | 81       | ., !       |       | 111      | -     |       | 141      |           |       | 171      |          |       | 201      |
| ļ        | 22  |     |       | 52       |          |         | 82       |            |       | 112      |       |       | 142      |           |       | 172      |          |       | 202      |
|          | 23  |     |       | _53_     |          |         | 83       | ]          |       | 113      |       |       | 143      |           |       | 173      |          |       | 203      |
| <u> </u> | 24  |     |       | 54       |          |         | 84       | ] ]        |       | 114      |       |       | 144      |           |       | 174      |          |       | 204      |
|          | 25  |     |       | 55       |          |         | 85       |            |       | 115      |       |       | 145      |           |       | 175      |          |       | 205      |
| <u> </u> | 26  |     |       | _56_     |          |         | 86       |            |       | 116      |       |       | 146      |           |       | 176      |          |       | 206      |
| <u> </u> | 27  |     |       | 57       |          |         | 87       |            |       | 117      |       |       | 147      |           |       | 177      |          |       | 207      |
| ļ        | 28  |     |       | 58       |          |         | 88       |            |       | 118      |       |       | 148      |           |       | 178      |          |       | 208      |
|          | 29  |     |       | 59       |          |         | 89       |            |       | 119      |       |       | 149      |           |       | 179      |          |       | 209      |
|          | 30  |     |       | 60       |          |         | 90       |            |       | 120      |       |       | 150      |           |       | 180      | _        |       | 210      |